



Temperature Volume Phase Diagram For Water

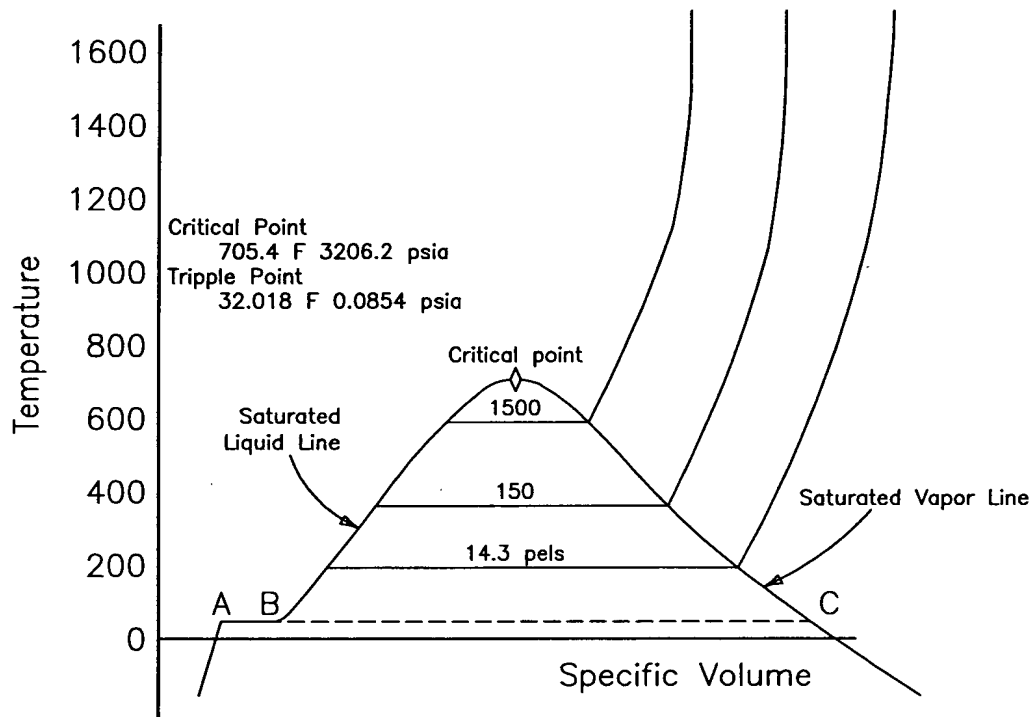
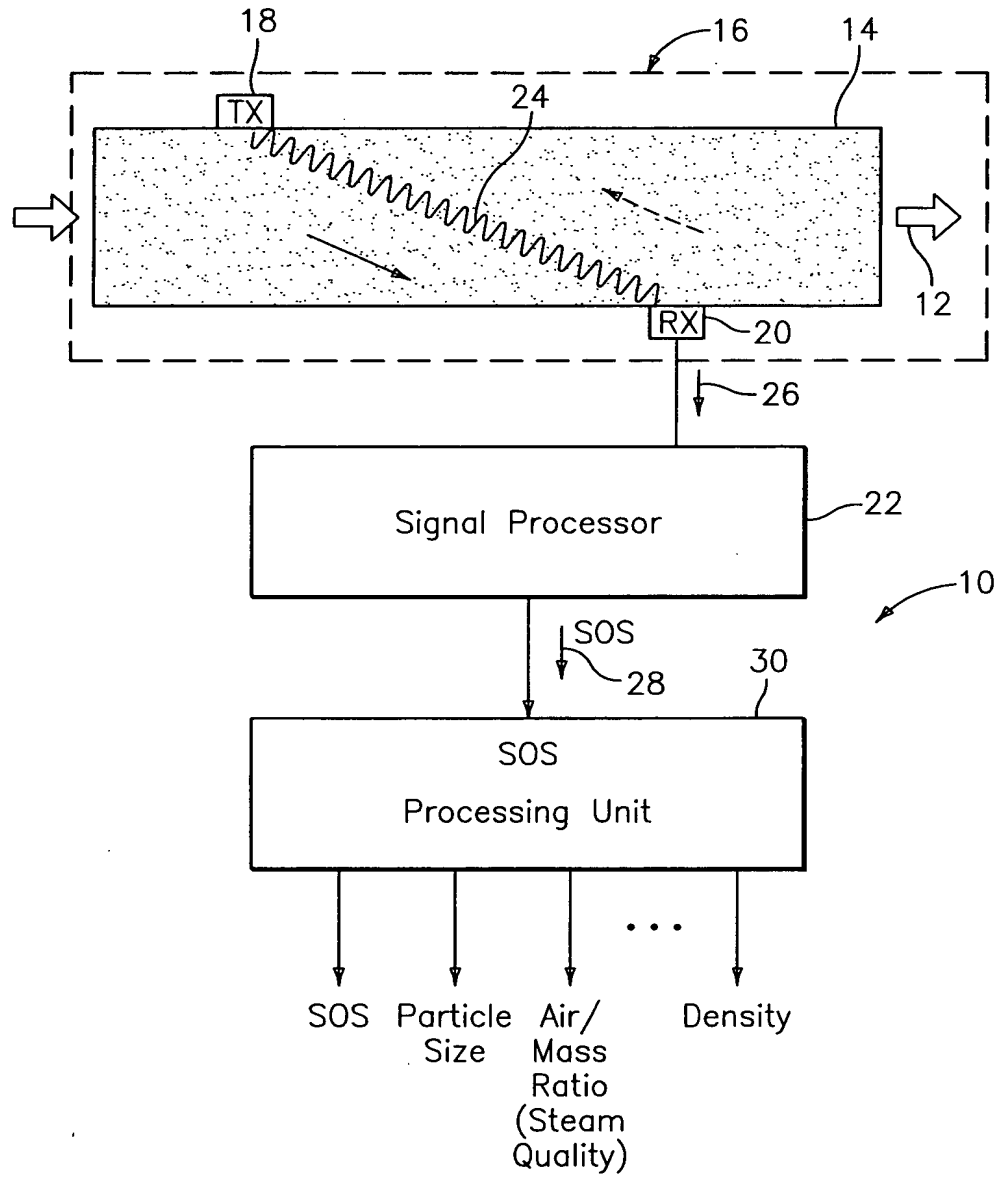
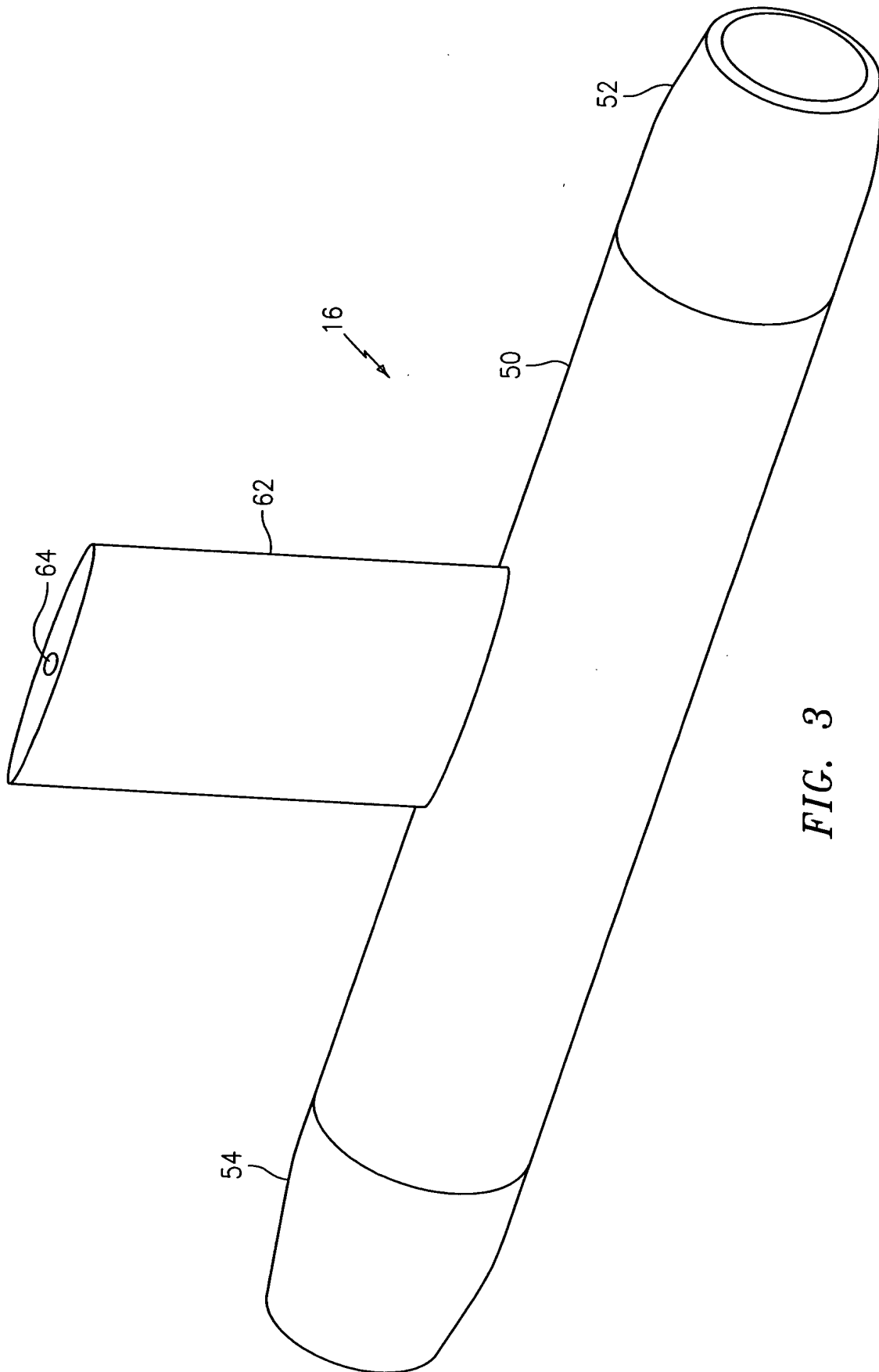


FIG. 1

**FIG. 2**



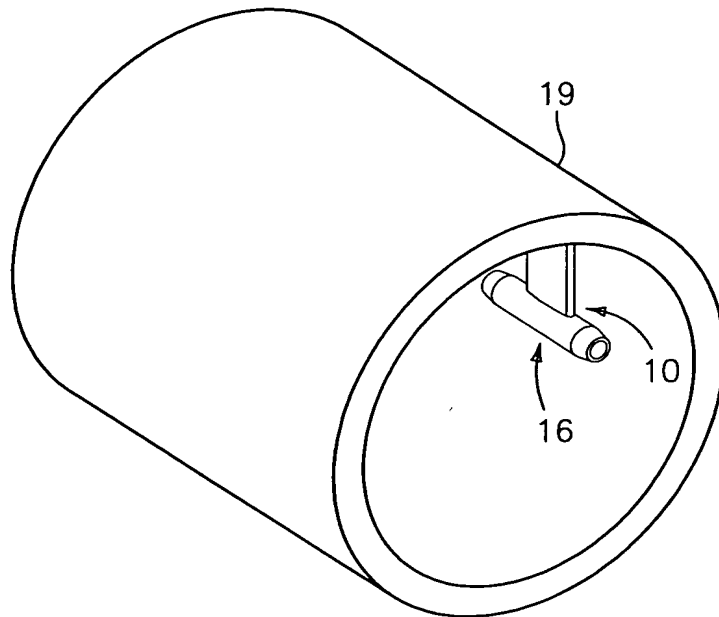


FIG. 4a

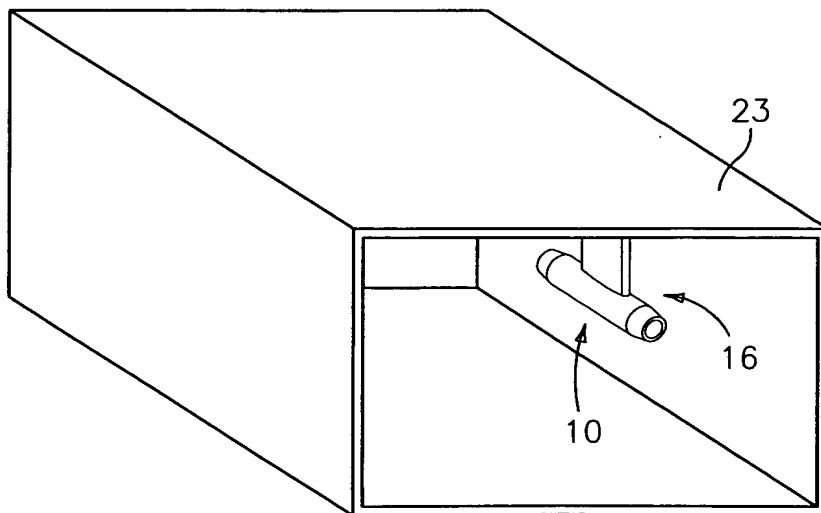


FIG. 4b

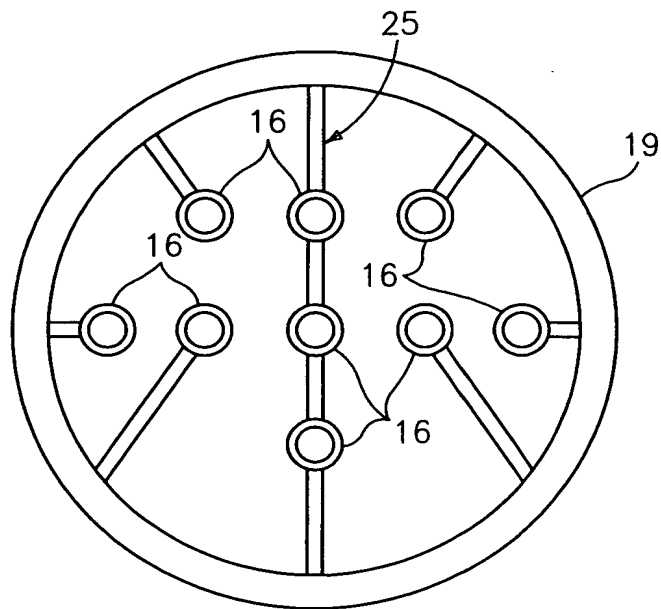


FIG. 5

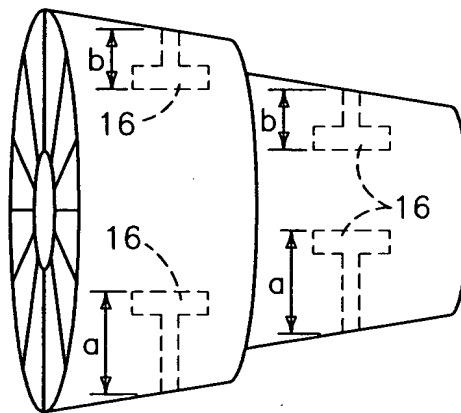


FIG. 6

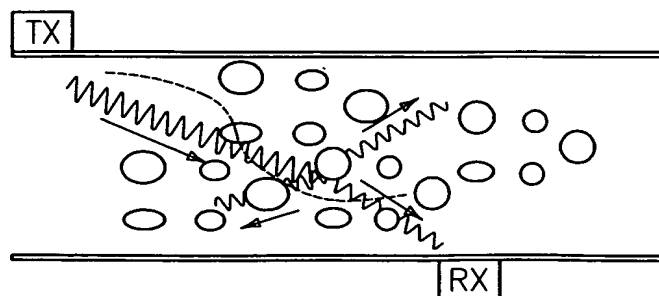


FIG. 18

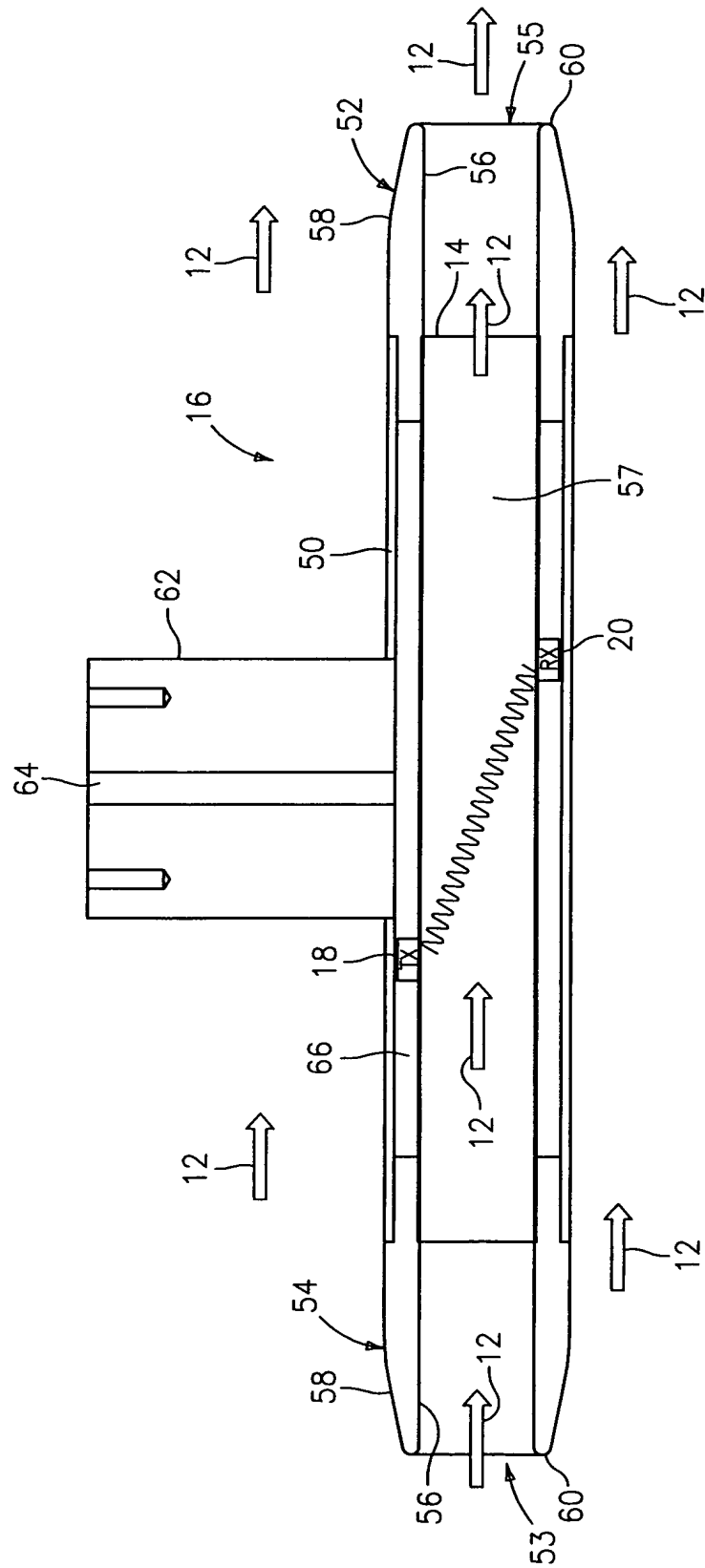


FIG. 7

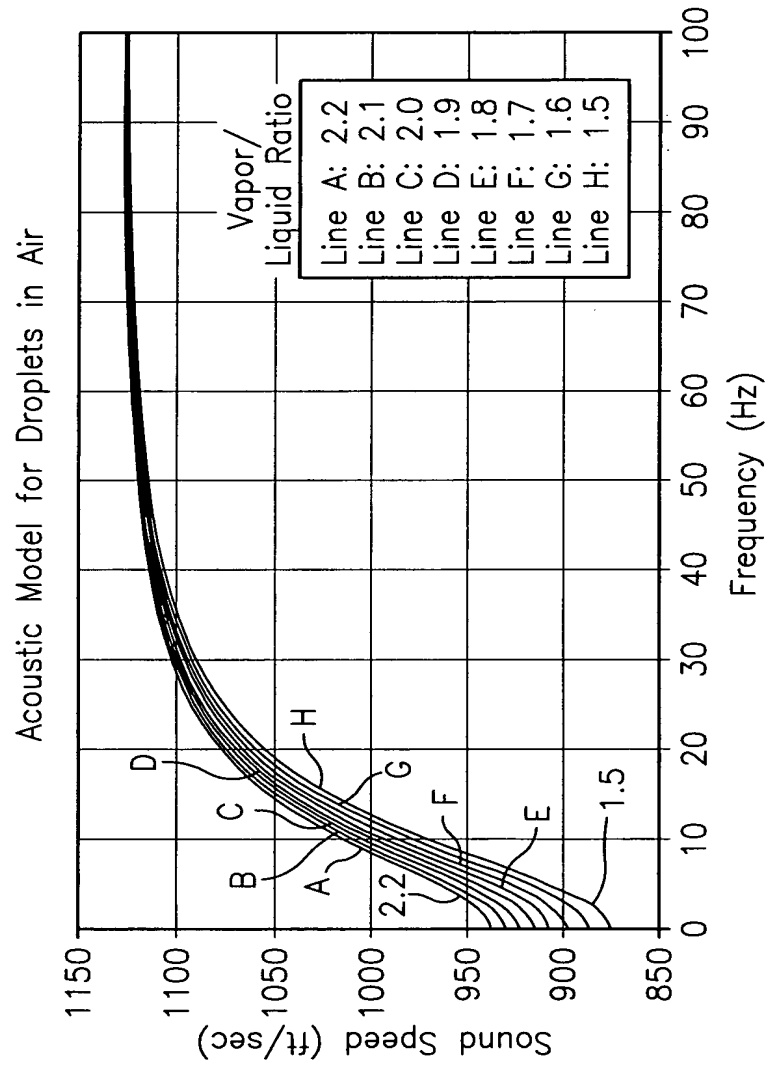


FIG. 8

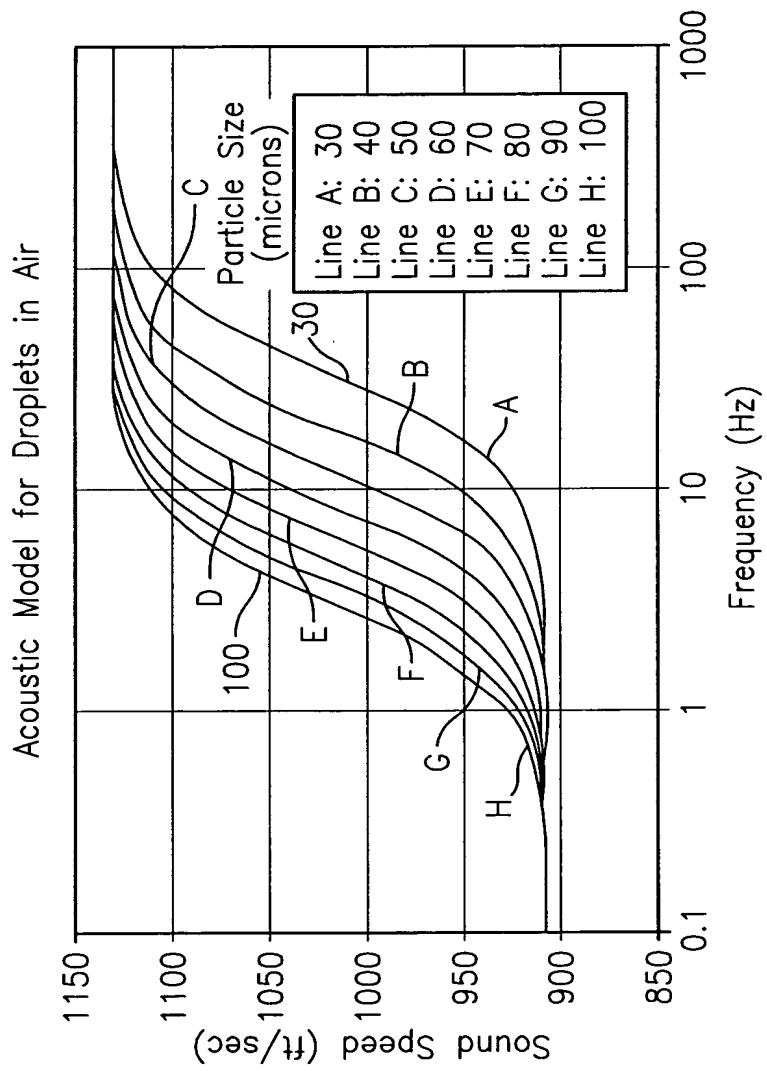


FIG. 9

Acoustic Model for Steam Particles
Saturated Conditions 0.05 bar/91 F

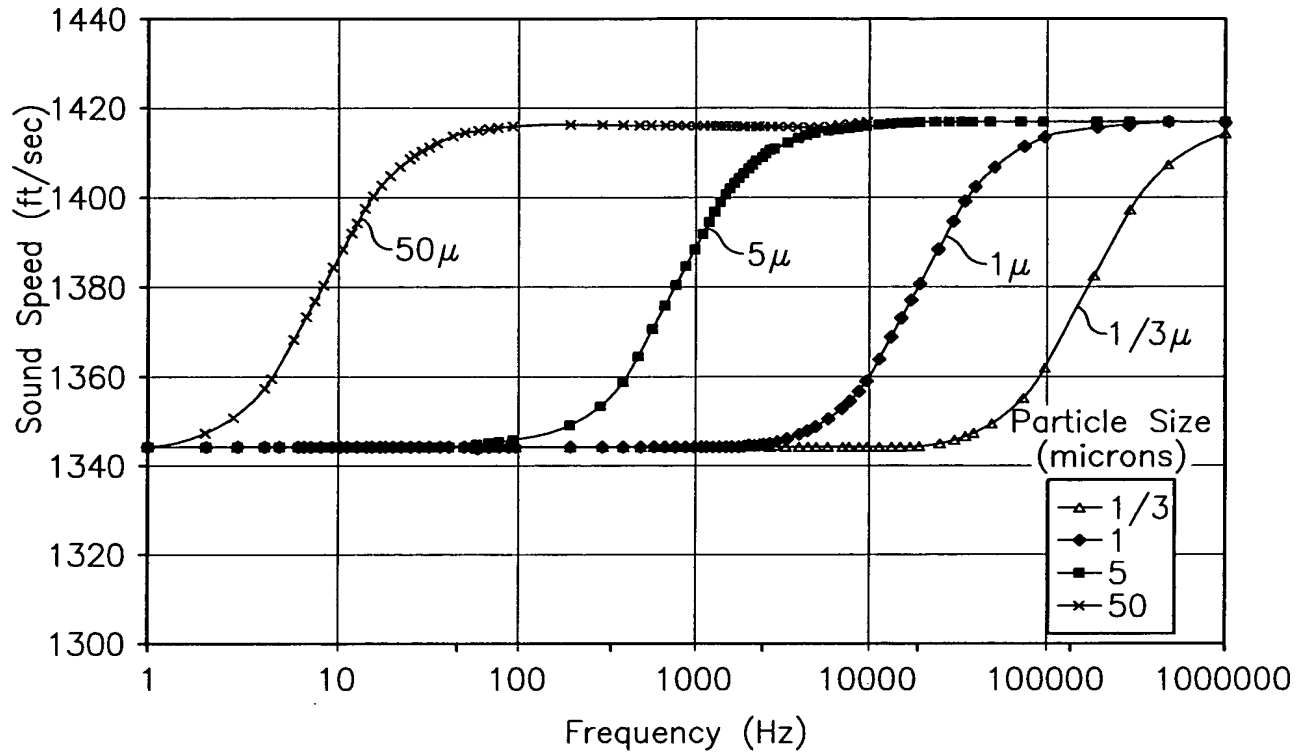


FIG. 10

Acoustic Wavelength versus Frequency

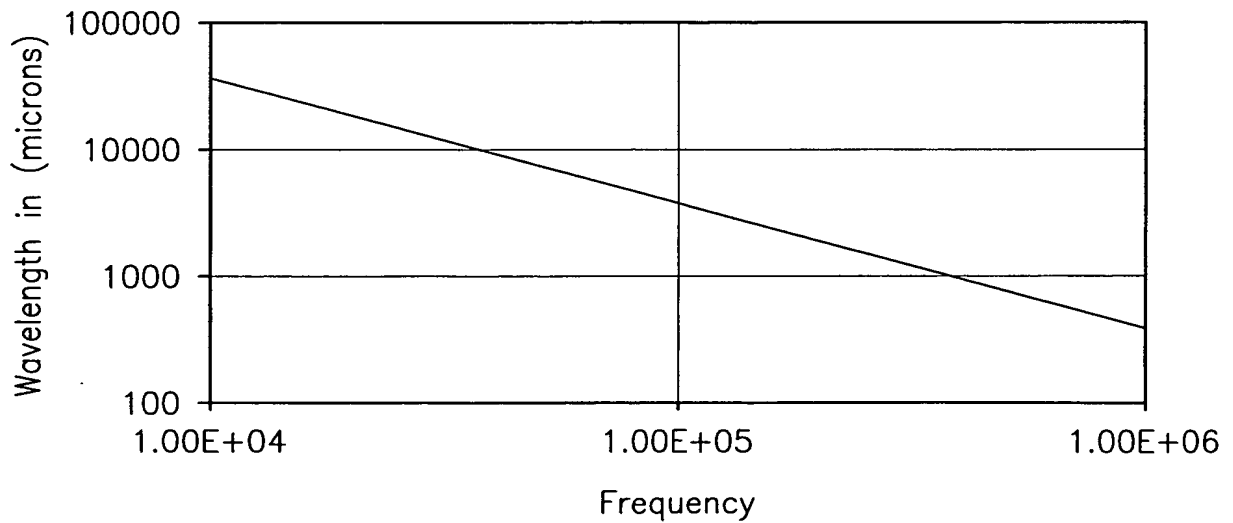


FIG. 19

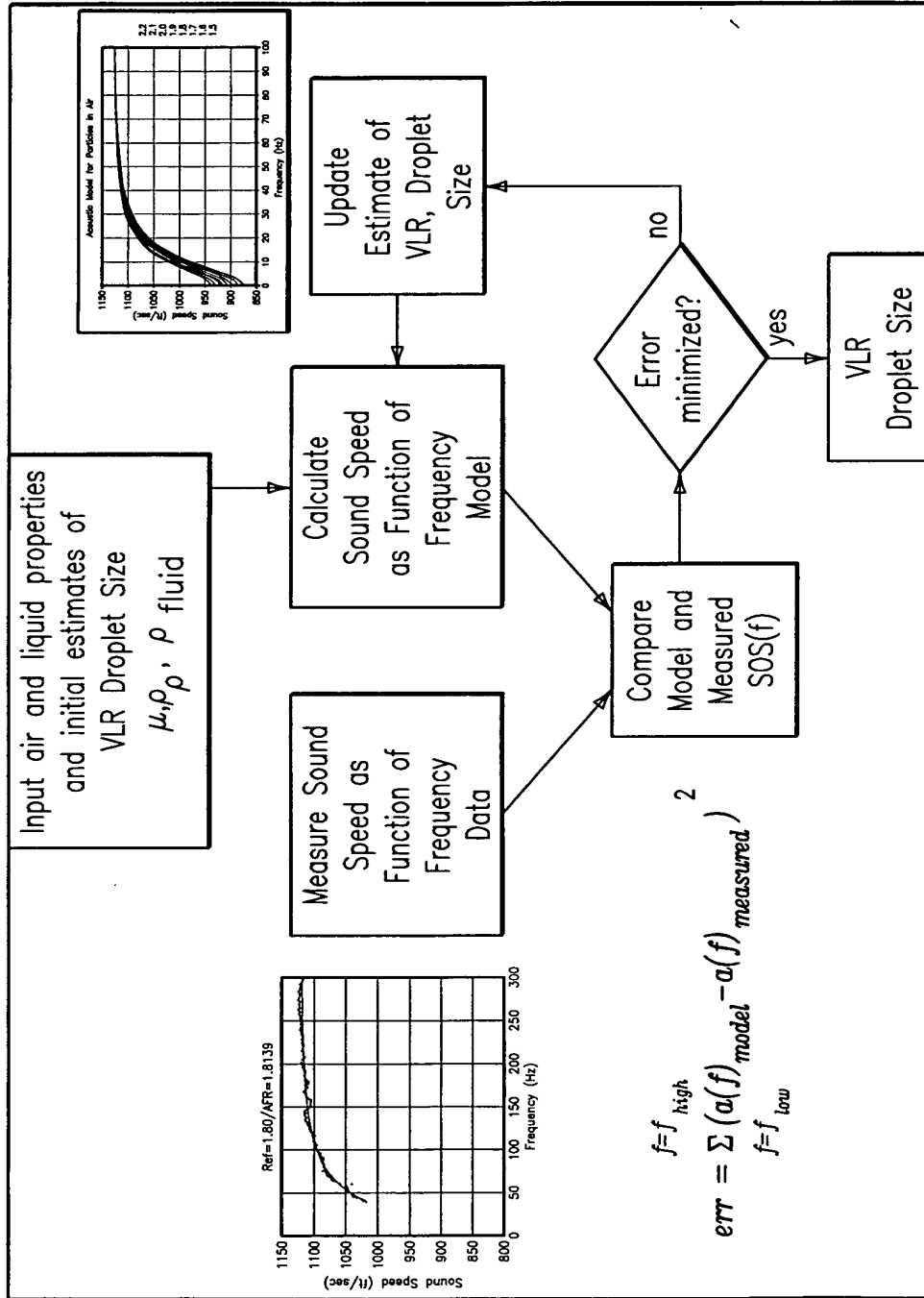
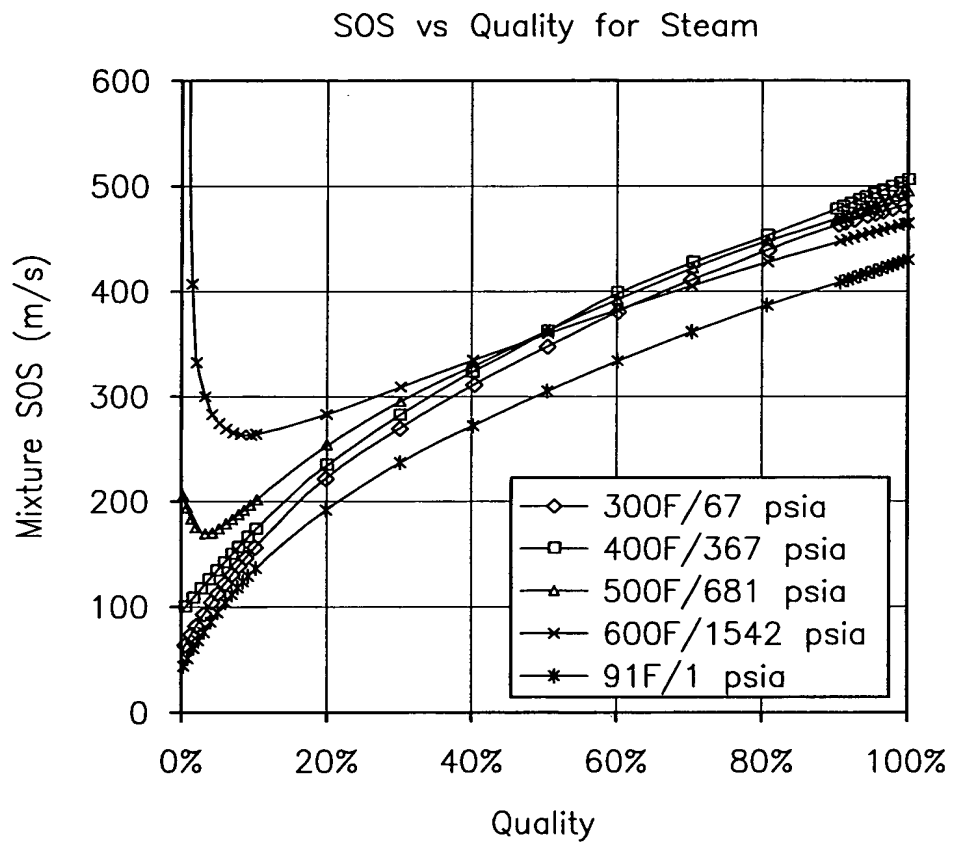
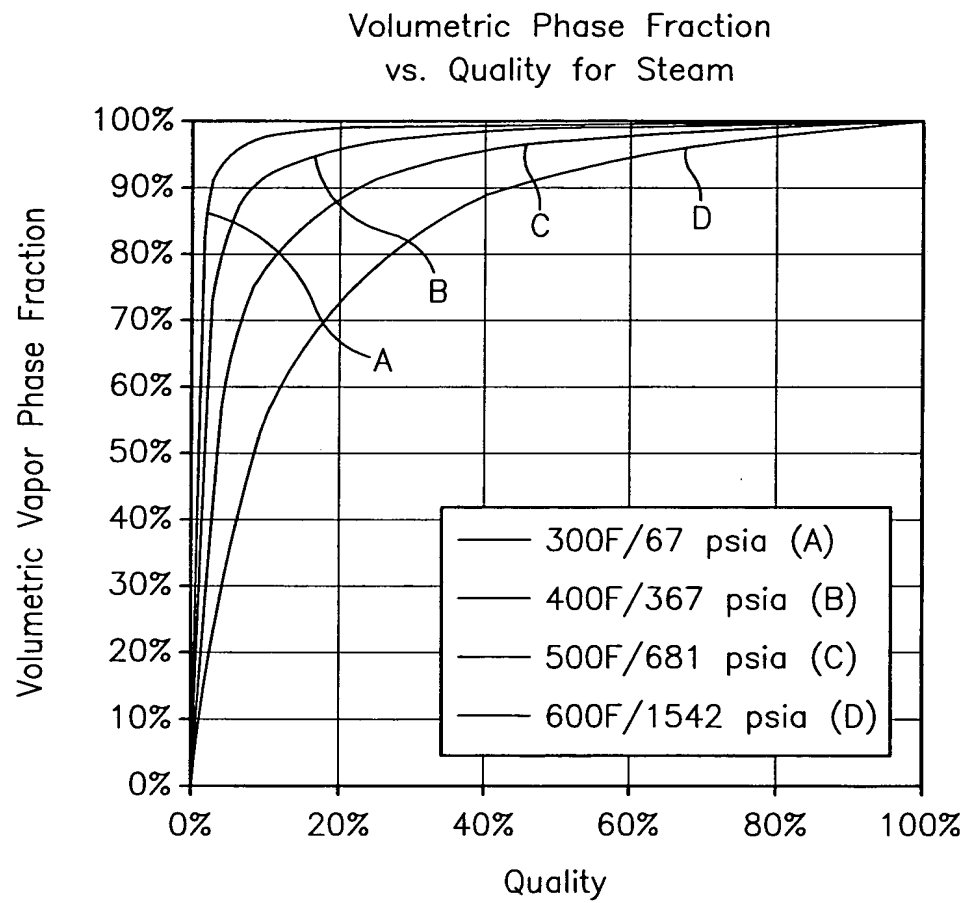
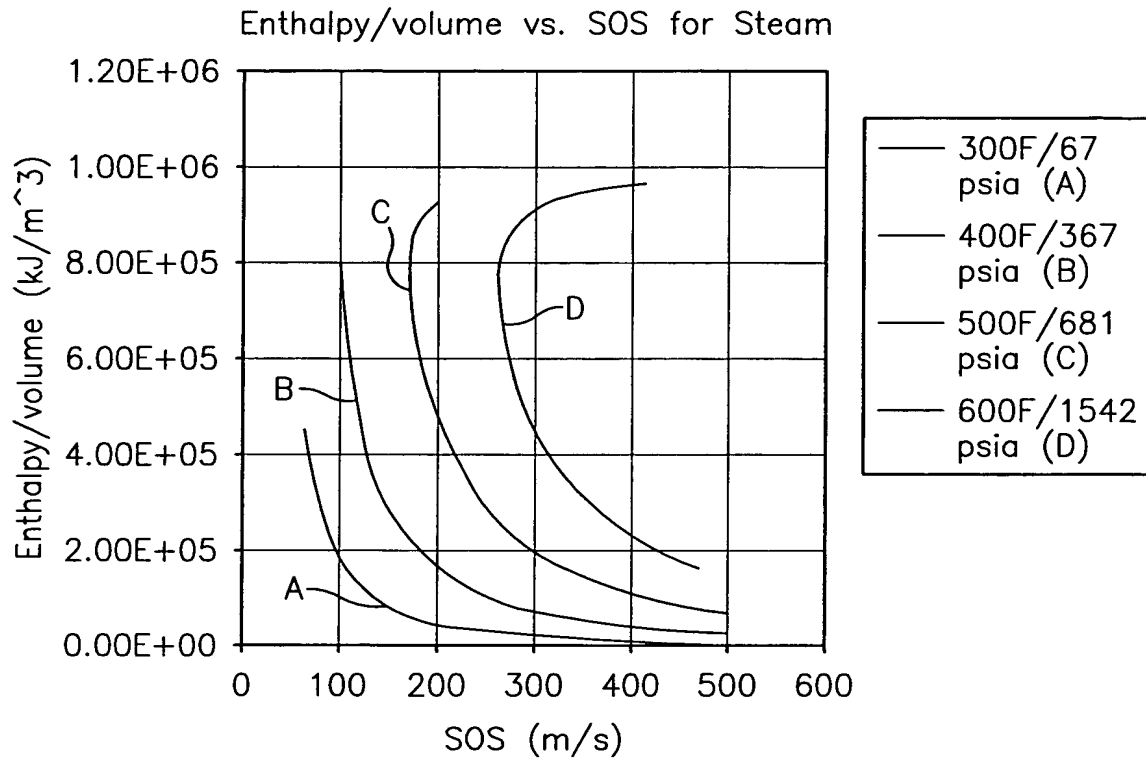
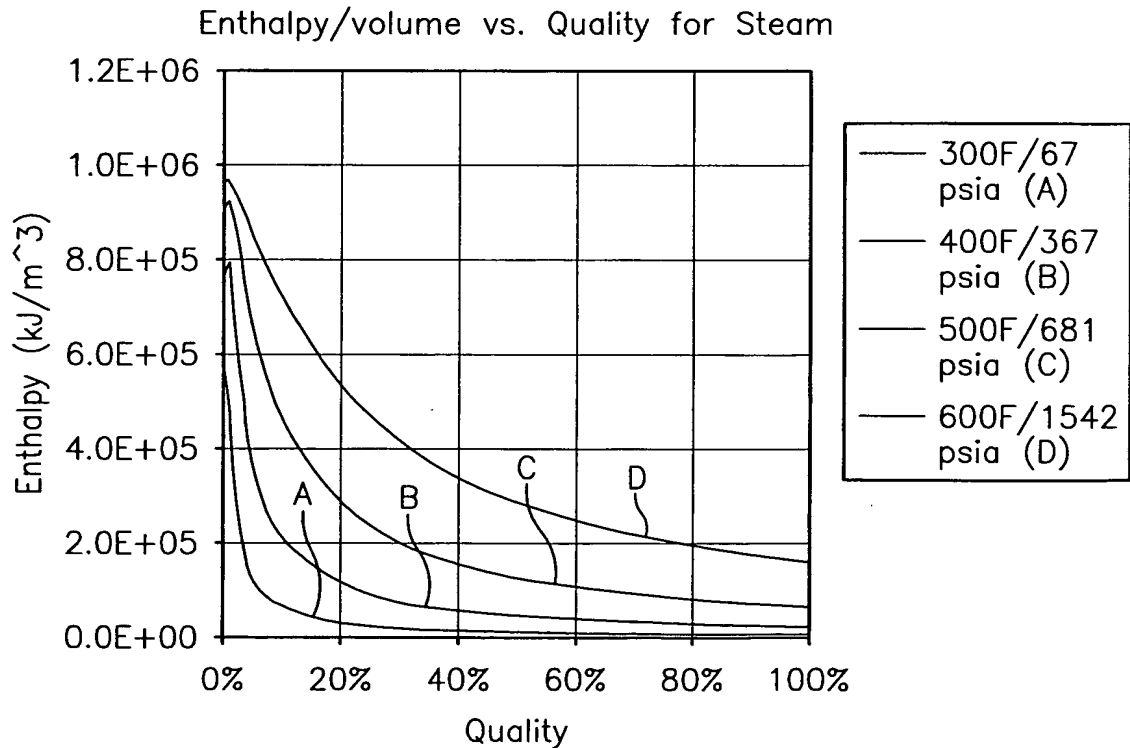


FIG. 11

*FIG. 12*

*FIG. 13*

**FIG. 14****FIG. 15**

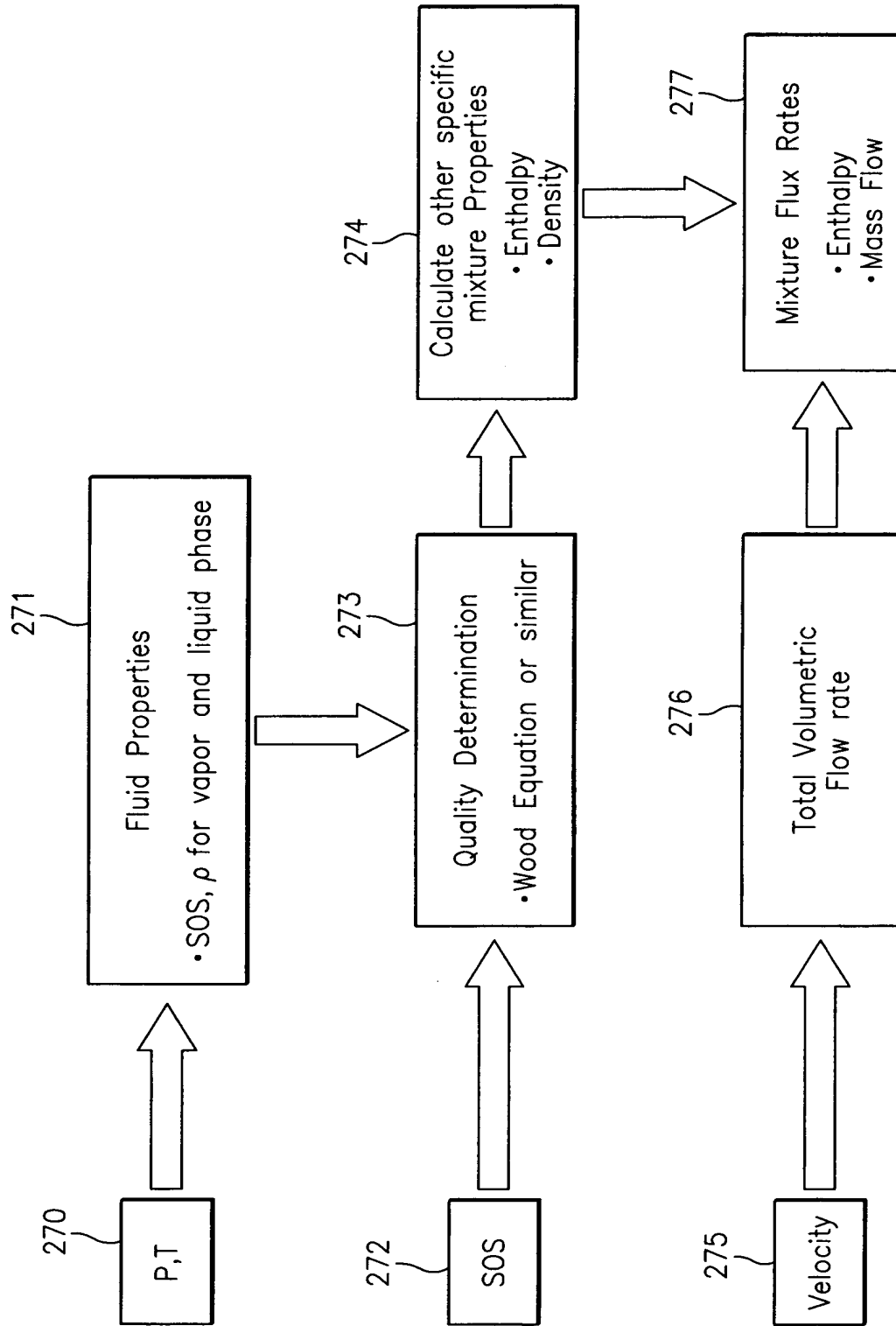
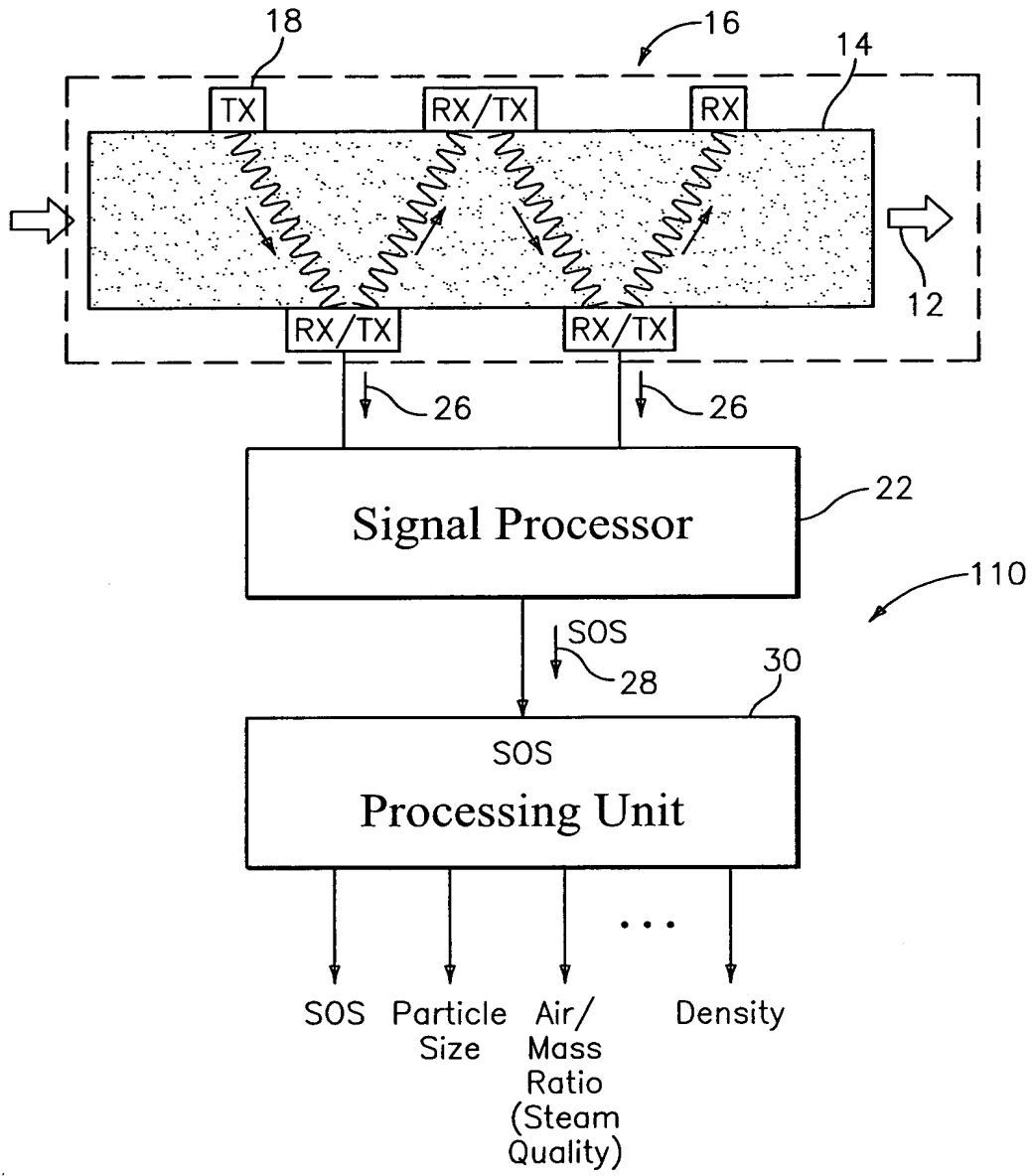


FIG. 16

**FIG. 17**